

a'

AAAAAGGATCCTTAGTGGTGGTGGTGGTGGTGTCCAGCTTTGGAGGGCTTCAAGATGA  
C-3' (SEQ ID NO.: 4).

On page 38, at the end thereof, please append the text entitled "SEQUENCE LISTING" attached hereto.

#### REMARKS

The Applicants request respectfully the entry of this Amendment, which is in compliance with 37 C.F.R. §§ 1.821–1.825 and does not add new matter. The Amendment includes the above-listed sequences (SEQUENCE ID NUMBERS 1–4) in both paper and computer-readable disk. A Statement Under 37 C.F.R. § 1.821(f) is included herewith. Therefore, the Applicant respectfully submits that he above-identified patent application meets the requirements of 37 C.F.R. §§ 1.821–1.825.

#### CONCLUSION

In view of the foregoing, the Applicants respectfully submit that the above-identified patent application is in condition for allowance. The Applicants therefore respectfully request a Notice of Allowance. The Examiner is encouraged to contact the undersigned at the telephone number or e-mail address provided below to resolve any remaining questions or issues.

Respectfully submitted,  
KOSAN BIOSCIENCES, INC.



David P. Lentini  
Registration No. 33,944

#### Attachments:

1. Appendix A Unmarked Amended Text of Lines 4–15 of Page 19;
2. SEQUENCE LISTING
3. Statement Under 37 C.F.R. § 1.821(f).

David P. Lentini, Esq.  
KOSAN BIOSCIENCES, INC.  
3832 Bay Center Place  
Hayward, CA 94545  
Tel.: (510) 731-5188  
Fax: (510) 731-5143  
E-mail: [lentini@kosan.com](mailto:lentini@kosan.com)



**Amended Text Without Markings**

Page 19, lines 4-15:

55-101.a-1:

5'-

AAAAACATATGCACCACCACCACCACATGACACAGGAGCAAGCGAAT-  
CAGAGTGAG-3' (SEQ ID NO.: 1),

55-101.b:

5'-AAAAAGGATCCTTAATCCAGCTTTGGAGGGCTT-3' (SEQ ID NO.: 2),

55-101.c:

5'-AAAAACATATGACACAGGAGCAAGGAAT-3' (SEQ ID NO.: 3), and

55-101.d <sup>1</sup>

5'-

AAAAAGGATCCTTAGTGGTGGTGGTGGTGGTGTCCAGCTTTGGAGGGCTTCAAGATGAC-3'  
(SEQ ID NO.: 4).